Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 04 Aug 2022 until 23:59 on Friday 05 Aug 2022

Forecast Issued on Wednesday 03 Aug 2022 at 14:28

Confidence: High confidence for more settled conditions to develop into the weekend as high-pressure builds. Moderate confidence in relation to cloud amounts Thursday morning.

Headline for Thursday 04 Aug 2022: Cloudy with long sunny spells, risk of an isolated shower.

Mountain weather hazards on Thursday 04 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	30%	10%	00%	00%	00%

Forecast for Thursday 04 Aug 2022

Weather: Variable amounts of cloud during the morning with bursts of sunshine here and there. Cloud increasing for a time during the morning with an increased risk of an odd shower mid morning. The cloud will break up and clear from late morning with long sunny spells developing widely.

Chance of cloud-free hill tops above 800m: 50% chance increasing to 90% from late morning.

Low Cloud and visibility: Visibilities widely good below the cloud level and outside of any showers where visibilities will deteriorate temporally. Cloud bases from 600-700 meters will limited visibilities on some slopes and summits during the morning. However, the cloud should lift and break up from late morning with bases mostly above the summits by early afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Thursday 04 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 W	20/26 W	20/25 W	16/22 NW	17/24 NW	18/25 NW	15/21 NW	13/17 NW	13/17 NW
600	11/15 W	13/18 W	13/18 W	12/17 NW	15/22 NW	15/22 NW	12/17 NW	9/14 W	8/12 NW
300	8/14 W	8/16 W	9/16 W	9/15 NW	12/20 NW	12/21 NW	9/16 NW	5/12 W	4/9 W
Valley	8/15 W	9/17 W	10/16 W	10/17 NW	13/21 NW	13/21 NW	10/17 NW	5/12 W	5/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	7/3	7/3	7/3	8/5	9/5	8/5	7/3	6/3
600	10/8	9/6	9/6	10/7	11/8	11/9	11/8	9/7	8/6
300	13/12	12/10	11/9	12/10	14/12	14/12	14/12	11/10	10/9
Valley	14/13	13/11	12/11	14/12	15/13	16/13	15/13	13/12	12/11
Freezing Level*	2100m	2000m	1900m	1900m	1800m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cloud banks on some slopes and summits during the morning will make navigation challenging at times. Given the damp conditions and the risk of showers, waterproofs will also be advisable. During the afternoon conditions will improve with strong sunshine across the park, so sun protection will also be a necessity.

Forecast for Friday 05 Aug 2022

Weather: After a fresh start Friday morning it will be a fine and dry day across Snowdonia with an ample supply of strong sunshine. Some cloud may bubble up during the afternoon leading to hazier skies.

Maximum wind: Northwesterly 10-15mph with very isolated gusts to 25mph.

Chance of cloud-free hill tops above 800m: 90% throughout.

Low Cloud and visibility: Visibility generally excellent with distant hills and summits visible. Cloud bases well above the level of summits throughout.

Temperature: **Valleys:** Plus 8 Celsius rising to Plus 22 Celsius.
At 800m: Plus 7 Celsius rising to Plus 21 Celsius.
Freezing level: Well above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1428 on Wed 03 Aug 2022

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